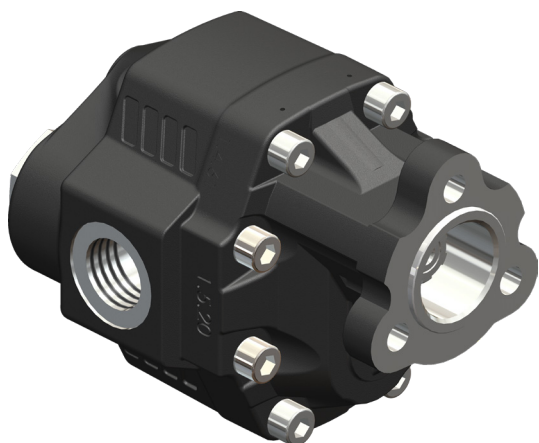
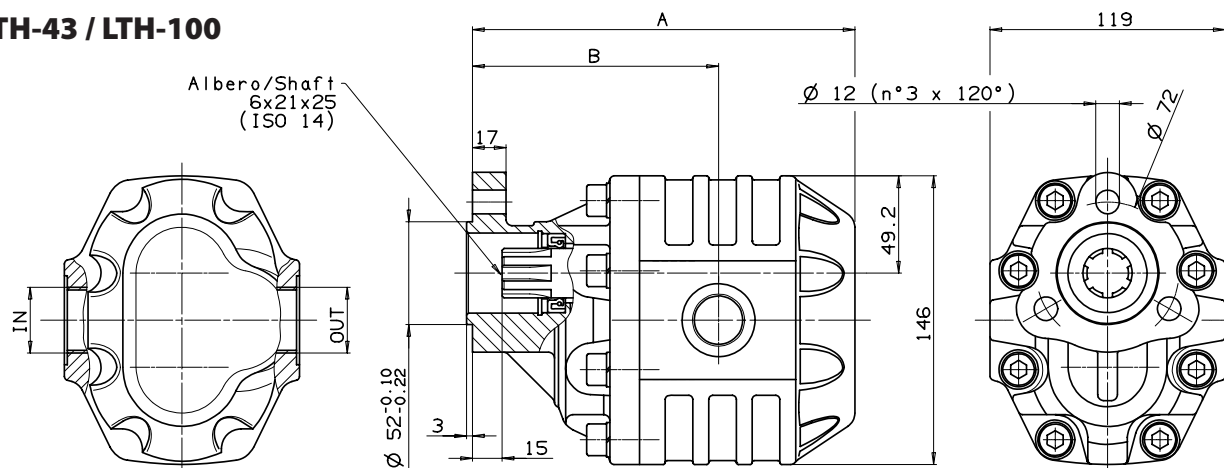




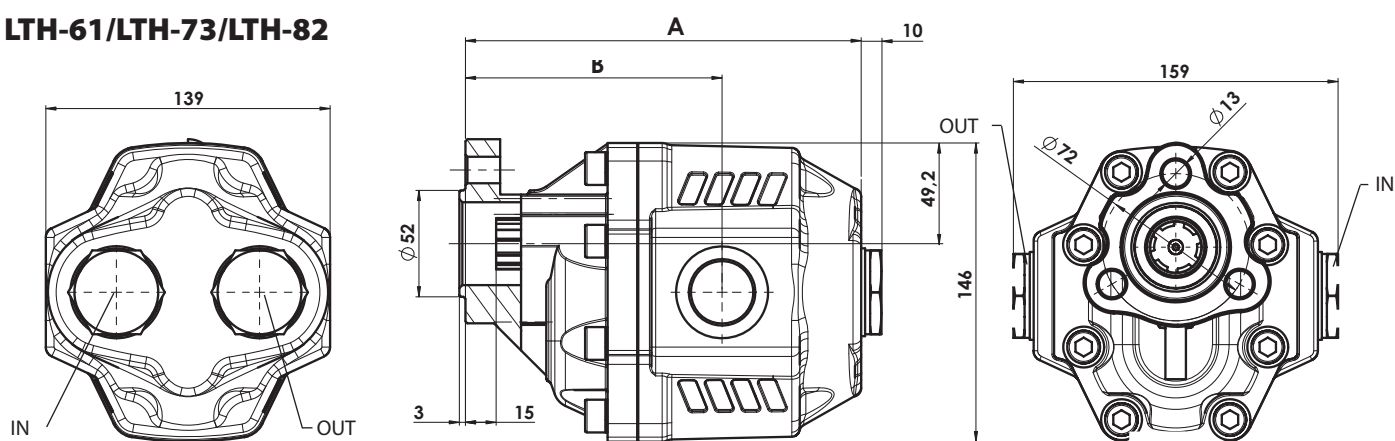
Fluido idraulico <i>Fluid</i>	Minerale o sintetico compatibile con guarnizioni: <i>Mineral or synthetic compatible with the following seals:</i> NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata <i>Kinematic viscosity suggested</i>	T media ambiente (°C) <i>Average ambient temp. (°C)</i>	< -10	-10÷10	10÷35	> 35
	VG (cSt = mm²/s)	22	32	46	68
Viscosità cinematica ottimale di esercizio <i>Optimale kinematic viscosity</i>			VG= 10 cSt ÷ 100 cSt		
Viscosità cinematica max consentita all'avviamento <i>Max kinematic viscosity suggested at the start-up</i>			VG= 750 cSt		
Indice di viscosità consigliato <i>Viscosity index suggested</i>	VI > 100	Temperatura di esercizio <i>Working temperature</i> -15°C +100°C			
Grado di filtrazione <i>Oil filtering</i>			> 200 bar: 10 µm < 200 bar: 25 µm		
Pressione di aspirazione / <i>Inlet pressure</i>			-0,3 ÷ 2 bar		
Senso di rotazione / <i>Pump rotation</i>			Bidirezionale/ <i>Bidirectional</i>		

Ingombro / Dimensions

LTH-43 / LTH-100



LTH-61/LTH-73/LTH-82



Dati tecnici / Technical data

Tipo pompa Pump type	Codice Code	IN ISO 228	OUT ISO 228	A mm	B mm	Peso Weight Kg
LTH-43	10502800434	G 3/4		169,5	114	11,8 Kg
LTH-61	10502800612	G 1		180,5	120,5	12,8 Kg
LTH-73	10502800738			188,5	119,5	13,3 Kg
LTH-82	10502800827			193,5	124,5	13,8 Kg
LTH-100	10502801004	G 1 1/4		210,5	138,5	14,8 Kg

Caratteristiche tecniche di funzionamento / Technical features

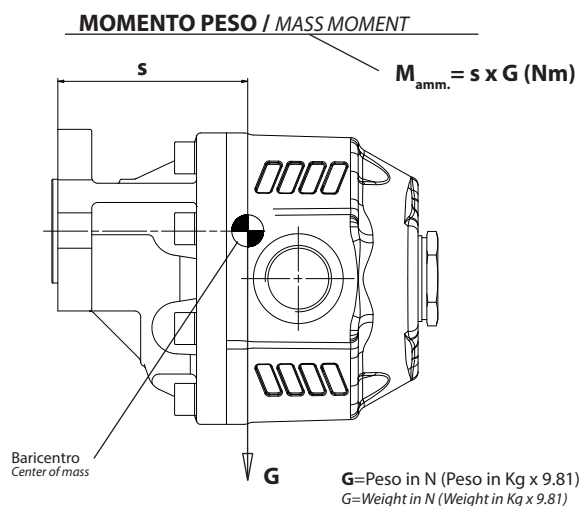
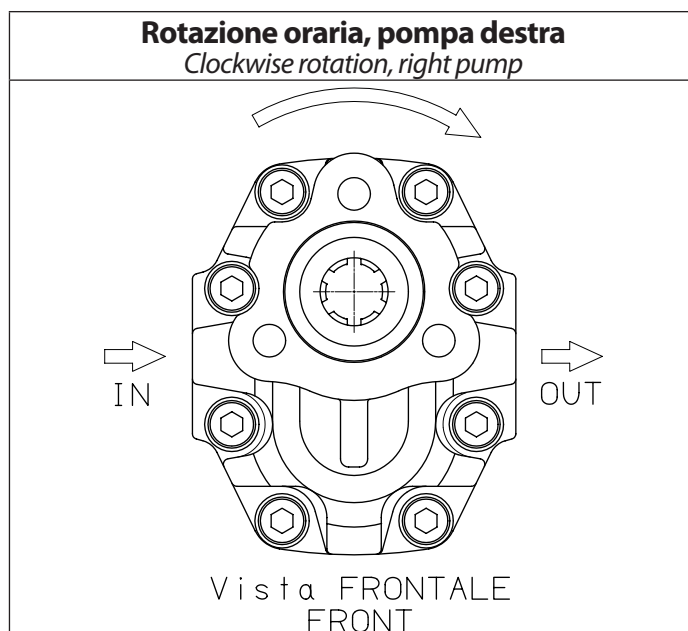
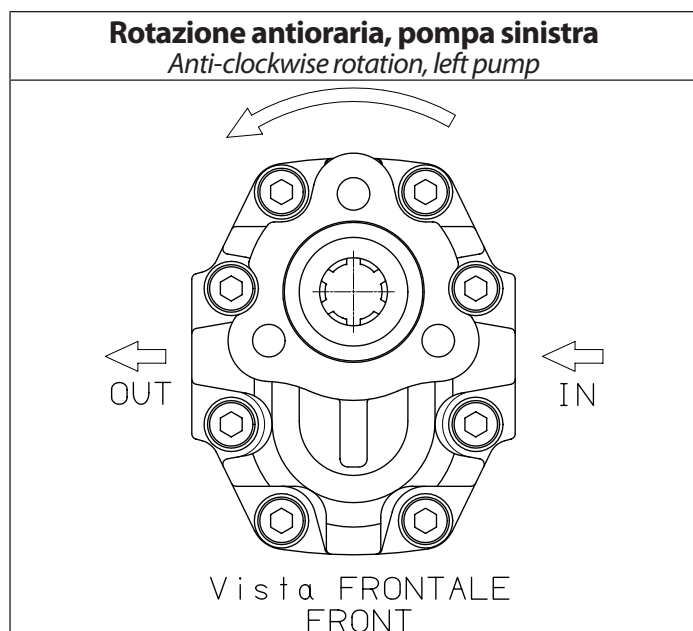
Tipo pompa Pump type	Cilindrata Displacement cm ³ /rev	Pressione Pressure			Velocità max. continua Max. continuous speed rpm	Velocità max. intermittente Max. intermittent speed rpm	Velocità min. Min. speed rpm
		P1 bar	P2 bar	P3 bar			
LTH-43	43,12	230	240	250	1700	2250	300
LTH-61	60,06	205	225	230	1900	2500	
LTH-73	72,88	170	180	190	1500	1800	
LTH-82	81,08	205	225	230	1900	2500	
LTH-100	98,18	160	180	190	1400	1700	

P1=Pressione max.continua
P2=Pressione max. intermittente
P3=Pressione max. di punta

Max. continuous pressure
Max. Intermittent pressure
Max. peak pressure

(100%)
(20 sec.max.)
(6 sec.max)

Identificazione aspirazione/mandata / Suction/delivery identification



Tipo pompa - Pump type	S
LTH-43	103
LTH-61	108
LTH-73	111
LTH-82	114
LTH-100	125